

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Stewart COLE et al.)	Group Art Unit: 1637
)	
Application No.: 10/505,405)	Examiner: Christopher M. Babic
)	
§371 Date: January 13, 2006)	Confirmation No. 5989
)	
For: DELETED SEQUENCE IN M.)	
TUBERCULOSIS, METHOD FOR)	
DETECTING MYCOBACTERIA USING)	
THESE SEQUENCES AND VACCINES)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY AND AMENDMENT

In reply to the Office Action mailed April 20, 2010, the period for response having been extended to September 20, 2010, by a request for extension of two months and fee payment filed concurrently herewith, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2.

Remarks begin on page 17.